



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#8/ Second
Supl IDS
2854
1-2-02
L. Spurcell

In re Application of: KEINONEN et al.

SERIAL NO.: 09/750,945

EXAMINER:

FILING DATE: 12/28/00

ART UNIT:

TITLE: KEYBOARD ARRANGEMENT

ATTORNEY DOCKET NO.: 297-010033-US (PAR)

The Commissioner of Patents

Washington, D.C. 20231

RECEIVED
DEC 10 2001
1C 2830 MAIL ROOM

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

The following information is being disclosed to the Patent and Trademark Office as information that may be material to the examination of the above-identified patent application.

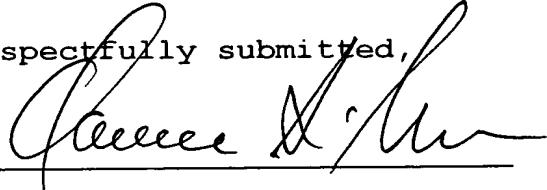
This Supplemental Information Disclosure Statement is being filed before receipt of a first Office Action on the above-identified patent application. Thus, a certification under 37 CFR 1.97 (e) or fee under 37 CFR 1.17 (p) is not required for the information herein to be considered.

The above-identified patent application claims priority to Finnish Patent Application No. FI 19992822 filed on December 30, 1999. Applicants' attorney encloses a copy of a Finnish Search Report issued on the priority Finnish Patent Application No. FI 19992822. The Search Report

cited United States Patent No. 5,852,414 and European Patent Application No. 0595114 A1.

Copies of the Finnish Search Report and the cited references are enclosed together with PTO-Form 1449.

Respectfully submitted,


Clarence A. Green Reg. No.: 24,622
PERMAN & GREEN, LLP
425 Post Road, Fairfield, CT 06430
(203) 259-1800
Customer No.: 2512

Date



CERTIFICATE OF MAILING

I hereby certify that the attached Supplemental Information Disclosure Statement, Finnish Search Report, PTO-Form 1449 and references are being deposited with the United States Postal Service as first class mail on the date shown below in an envelope addressed to: Commissioner of Patents, Washington, D.C. 20231.

November 8, 2001
Date

Dorothy J. Clark
Name of Person Making Deposit

PATENTTI- JA REKISTERIHALLITUS

Patentti- ja innovaatiolinja

TUTKIMUSRAPORTTI

PATENTTIHAKEMUS NRO	LUOKITUS
1999282201PE DEC. 07 2001 PATENT & TRADEMARK OFFICE FINLAND	H04M 1/00, H04M 1/23, H03K 17/94, G06F 3/023

TUTKITTU AINEISTO	RECEIVED DEC 0 2001 TC 2800 MAIL ROOM
Patenttijulkaisukokoelma (FI, SE, NO, DK, DE, CH, EP, WO, GB, US), tutkitut luokat H04M, H03K, G06F	
Tiedonhaut ja muu aineisto Tiedonhakuja EPO:n tietokannoista: epodoc, WPI, PAJ, fulltext tietokannat	

VIITEJULKAISET		
Kategoria*)	Julkaisun tunnistetiedot	Koskee vaatimuksia
X	EP - A1 - 595114; H01H 25/04; 4.5.1994; Siemens Aktiengesellschaft	1, 3, 6, 7, 8, 12, 13, 16
X	US 5852414; H03K 17/94; 22.12.1998; Seymour H. Yu, Dadid H. Yu	1, 3, 6, 7, 12, 13, 16

- *) X Patentoitavuuden kannalta merkittävä julkaisu yksinään tarkasteltuna
 Y Patentoitavuuden kannalta merkittävä julkaisu, kun otetaan huomioon tämä
 ja yksi tai useampi samaan kategoriaan kuuluva julkaisu
 A Yleistä tekniikan tasoa edustava julkaisu, ei kuitenkaan patentoitavuuden este

Päiväys 30.7.2001	Tutkija Kimmo Pirinen
----------------------	--------------------------